

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

#12

**INFORMATION DISCLOSURE  
STATEMENT**

Docket Number:  
**10191/2251**

Application Number  
To Be Assigned

Filing Date  
Herewith

Examiner  
To Be Assigned

Art Unit  
To Be Assigned

Invention Title  
**ARRANGEMENT HAVING P-DOPED AND N-DOPED SEMICONDUCTOR LAYERS, AND METHOD FOR THE MANUFACTURE THEREOF**

Inventor(s)  
**SPITZ et al.**

Assistant Commissioner  
for Patents  
Washington D.C. 20231  
Box Patent Application

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicants hereby bring the following references to the attention of the Examiner. The references are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, except as otherwise indicated on the modified PTO form 1449.

Dated: 3/5/02

By: Richard L. Mayer  
Richard L. Mayer (Reg. No. 22,490)

KENYON & KENYON  
One Broadway  
New York, N.Y. 10004  
(212) 425-7200 (telephone)  
(212) 425-5288 (facsimile)

EL594613635

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANTS PTO FORM 1449</b>	Atty. Docket No. 10191/2251	Serial No. 10/070521 To Be Assigned
	Applicant(s) SPITZ et al.	
	Filing Date Herewith	Group To Be Assigned

## U. S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
	3,015,762*	Jan. 2, 1962	Shockley			
	3,953, 254*	Apr. 27, 1976	Valdman			
	4,040,171*	Aug. 9, 1977	Cline et al.			
	4,200,877*	Apr. 29, 1980	Ogawa et al.			
	4,554,568*	Nov. 19, 1985	Champon et al.			
	5,973,359*	Oct. 26, 1999	Kobayashi et al.			

\* Copy of reference is not enclosed because reference is cited in Search Report (copy of reference provided by International Searching Authority).

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION OF ABSTRACT	
						YES	NO
	58 021 374*	Feb. 8, 1983	Japan				
	03 195 054*	Aug. 26, 1991	Japan				

\* Copy of reference is not enclosed because reference is cited in Search Report (copy of reference provided by International Searching Authority).

## OTHER DOCUMENTS

EXAMINER'S INITIALS		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	